

Please type a plus sign (+) inside this box →



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 09/30/00. OMB 0651-0033
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Attorney Docket No. **Pinkham-767RE**

First Named Inventor **Pinkham**

Original Patent Number **6,112,767**

Original Patent Issue Date
(Month/Day/Year) **September 5, 2000**

Express Mail Label No. **EL857157679US**

Total Pages **@**

APPLICATION FOR REISSUE OF:

(check applicable box)



Utility Patent



Design Patent



Plant Patent

APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form (PTO/SB/56)
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification and Claims (amended, if appropriate)
3. ☐ Drawing(s) (proposed amendments, if appropriate)
4. ☒ Reissue Oath / Declaration (original or copy)
(37 CFR 1.175)(PTO/SB/51 or 52)
5. Original U.S. Patent
☐ Offer to Surrender Original Patent (37 CFR 1.178)
(PTO/SB/53 or PTO/SB/54)
or
☐ Ribboned Original Patent Grant
☐ Affidavit / Declaration of Loss PTO/SB/55
6. Original U.S. Patent currently assigned?
☒ Yes ☐ No
(If Yes, check applicable box(es))
☒ Written Consent of all Assignees (PTO/SB/53 or 54)
☒ 37 CFR 3.73(b) Statement ☒ Power of Attorney

ACCOMPANYING APPLICATION PARTS

7. ☒ Transfer drawings from Patent File
8. ☐ Foreign Priority Claim (35 USC 119)
(if applicable)
9. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
10. ☐ English Translation of Reissue Oath/Declaration
(if applicable)
11. ☐ Small Entity Statement(s) ☐ Statement filed in prior application,
Status still proper and desired
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☒ Other: Express mail certificate; check for
\$710.00

15. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or




Correspondence address below

| | | | | | |
|---------|----------------------------------|-----------|---------------------|----------|---------------------|
| NAME | Menotti J. Lombardi, Esq. | | | | |
| | ITT Fluid Technology | | | | |
| ADDRESS | 10 Mountainview Road | | | | |
| | | | | | |
| CITY | Upper Saddle River | STATE | New Jersey | ZIP CODE | 07458 |
| COUNTRY | US | TELEPHONE | 201-760-9800 | FAX | 201-760-9692 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| REISSUE APPLICATION FEE TRANSMITTAL FORM | | | | | | Docket Number Pinkham-767RE | | |
|---|---|-------------------------------------|---|-----------------------------|--------------|---------------------------------------|---------------------------|-----|
| Claims as Filed - Part 1 | | | | | | | | |
| Claims in Patent | | Number Filed in Reissue Application | (3) Number Extra | Small Entity | | Other than a Small Entity | | |
| | | | | Rate | Fee | Rate | Fee | |
| (A) 20 | Total Claims (37 CFR 1.16(j)) | (B) 20 | **** 0 = | x \$ 9 = | \$0 | or | x \$ 18 = \$0 | |
| (C) 3 | Independent claims (37 CFR 1.16(i)) | (D) 3 | * 0 = | x \$ 40 = | \$0 | | x \$ 80 = \$0 | |
| Basic Fee (37 CFR | | | | | \$355 | | \$710 | |
| Total Filing Fee | | | | | \$355 | | \$710 | |
| Claims as Amended - Part 2 | | | | | | | | |
| | (1) Claims Remaining After Amendment | | (2) Highest Number Previously Paid For | (3) Extra Claims Present | Small Entity | | Other than a Small Entity | |
| | | | | | Rate | Fee | Rate | Fee |
| Total Claims (37 CFR 1.16(j)) | *** 20 | MINUS | ** 20 | = 0 | x \$ 9 = | \$0 | x \$ 18 = | \$0 |
| Independent Claims (37 CFR 1.16(i)) | *** 3 | MINUS | ***** 3 | = 0 | x \$ 40 = | \$0 | x \$ 80 = | \$0 |
| Total Additional Fee | | | | | \$0 | | OR | \$0 |
| <p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims.</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____. A duplicate copy of this sheet is _____.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> A check in the amount of \$ <u>710</u> _____ to cover the filing / additional fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p style="text-align: center;">WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 45%;"> <p>August 15, 2001 _____ Date</p> </div> <div style="width: 45%; text-align: center;"> <p> _____ Signature of Applicant, Attorney or Agent of Record</p> <p>Paul A. Schwarz _____ Typed or printed name</p> </div> </div> | | | | | | | | |

Pinkham-767RE

"EXPRESS MAIL CERTIFICATE"

"Express Mail" mailing label number: EL857157679US

Date of Deposit: August 15, 2001

Title of Invention: CHROMATOGRAPHY VALVE ASSEMBLY

Applicant: ITT Industries, Inc.

Serial No.: To Be Assigned

Filing Date: Herewith

Document List:

1. Reissue Patent Application Transmittal
2. Reissue Application Fee Transmittal form
3. Reissue Application Declaration by Assignee
4. Letter Requesting Transfer of Drawings
5. Consent To File Reissue Application
6. Certificate Under 37 CFR 3.73(b)
7. Preliminary Amendment
8. Information Disclosure Statement
9. PTO-Form 1449
10. Cited references
11. Copy of U.S. Patent No. 6,112,767 with columns mounted individually on sheets
12. Check in the amount of \$710.00
13. Acknowledgment Postcard
14. "Express Mail" Certificate.

I hereby certify that this paper and fee are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, "Box Application," Washington, D.C. 20231.

Tammy T. Fattoross
Tammy T. Fattoross

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/96 (2-98)
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
OMB 0651-0031**STATEMENT UNDER 37 CFR 3.73(b)**Applicant: Louis V. PinkhamApplication No.: U.S. Patent No. 6,112,767 Filed: Issue Date: September 5, 2000Entitled: Chromatography Valve AssemblyITT Industries, Inc.a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8256, Frame 0570, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

08/09/01
Date

Daniel S. Kelly
Signature

Daniel S. Kelly
Typed or printed name

Assistant Secretary
Title

ATTORNEY/DOCKET: Pinkham-767RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Louis V. Pinkham : Patent No.: 6,112,767
Serial No.: Herewith : Issue Date: September 5, 2000
Filing Date: Herewith : Examiner: S. Hepperle

Title: Chromatography Valve Assembly

Assistant Commissioner for Patents
Washington, D.C. 20231

Consent To File Reissue Application

Dear Sir:

ITT Industries, Inc., assignee of record of the entire interest of U.S. Patent 6,112,767,
consents to the filing of the present reissue application for the reissue of U.S. Patent 6,112,767.

ITT Industries, Inc.

By: Daniel S. Kelly
Daniel S. Kelly
Assistant Secretary
ITT Industries, Inc.

Date: August 9, 2001